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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/739,940	12/19/2000	Stephen J. Fonash	823.0052USQ	4788
. 7	12/20/2001			
Thomas J. Monahan			EXAMINER	
Intellectual Property Office The Pennsylvania State University 113 Technology Center University Park, PA 16802-7000			TRAN, MY-CHAU T	
			ART UNIT	PAPER NUMBER
,			1641	8
			DATE MAILED: 12/20/2001	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	·	Application No.	Applicant(s)				
ı.		09/739,940	FONASH ET AL.				
Office Action Summary		Examiner	Art Unit				
	<u> </u>	My-Chau T. Tran	1641				
	- Th MAILING DATE of this communication ap		t with the correspond nce address				
Period for Reply							
THE N - Extens after S - If the I - If NO - Failur	DRTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Sions of time may be available under the provisions of 37 CFR 1. SiX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period et or reply within the set or extended period for reply will, by statuted by the Office later than three months after the mailing displayed the provided by the Office later than three months after the mailing displayed the provided by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three months after the mailing displayed by the Office later than three mo	136(a). In no event, however, ma ly within the statutory minimum o will apply and will expire SIX (6)	ly a reply be timely filed  f thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  BE ABANDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 24						
2a)□	71110 4041011 10 1 11 11 11	his action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-65</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdr	awn from consideration	•				
•	Claim(s) is/are allowed.						
-	6)☐ Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-65</u> are subject to restriction and/o	r election requirement.					
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:							
	<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
2. Certified copies of the priority documents have been received in Application 7.0.  3. Copies of the certified copies of the priority documents have been received in this National Stage  3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1)  Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s	5) 🔲 Not	erview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-152) er:				
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Application/Control Number: 09/739,940

Art Unit: 1641

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-21, drawn to a method for the analysis of a sample, classified in class435, subclass 6.
  - II. Claims 22-43, drawn to a method for selective adherence and detection of analytes, classified in class 427, subclass 8.
  - III. Claims 44-65, drawn to a method for analyzing a chemical reaction, classified in class 436, subclass 164.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions of group I-III are unrelated and independent inventions. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions as claimed have different effects. The feature of analyzing said sample by a detection means of group I is not required by the claims of the other groups. The feature of selectively removing non-adherent analytes of group II is not required by the claims of the other groups. The feature of allowing a chemical reaction to occur of group III is not required by the claims of the other groups.

Application/Control Number: 09/739,940

Art Unit: 1641

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to My-Chau T. Tran whose telephone number is 703-305-6999. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long V. Le can be reached on 703-305-3399. The fax phone numbers for the

Application/Control Number: 09/739,940

Art Unit: 1641

organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

mct

December 19, 2001

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

12/19/01